## IN THE CLAIMS

Please amend the claims as follows:

1. Method for dividing user storage space of an optical disc into one or more storage sections where a specific application is allowed to write and one or more sections where said application is not allowed to write;

the method comprising the steps of:

defining one or more availability parameter(s) which define(s) location and/or extent of at least one applicationallowed storage section.

- 2. Method according to claim 1, wherein at least some of said one or more availability parameter(s) is(are) incorporated in a standard format for the application concerned.
- 3. Method according to claim 1-or-2, wherein at least some of said one or more availability parameter(s) is(are) variable parameters whose value(s) is(are) stored in a predetermined area or location of storage space of the disc.
- 4. Method according to any of claims 1-3claim 1, wherein at least one of said availability parameter(s) defines a borderline

address between an application-allowed storage section and an application-forbidden storage section.

- 5. Method according to any of claims 1-4claim 1, wherein at least one of said availability parameter(s) defines an extremity address of an application-allowed storage section.
- 6. Method according to any of claims 1 5 claim 1, wherein at least one of said availability parameter(s) defines a length of an application-allowed storage section.
- 7. User-writeable optical disc having user storage space divided into one or more storage sections where a specific application is allowed to write and one or more sections where said application is not allowed to write;

the optical disc comprising a predetermined area or location of storage space where one or more availability parameter(s) is(are) stored which define(s) location and/or extent of at least one application-allowed storage section.

8. User-writeable optical disc according to claim 7, wherein at least one of said availability parameter(s) defines a borderline

address between an application-allowed storage section and an application-forbidden storage section.

- 9. User-writeable optical disc according to any of claims 7
  8claim 7, wherein at least one of said availability parameter(s)
  defines an extremity address of an application-allowed storage section.
- 10. User-writeable optical disc according to any of claims 7-9claim 7, wherein at least one of said availability parameter(s) defines a length of an application-allowed storage section.
- 11. User-writeable optical disc according to any of claims 7

  10claim 7, wherein the values of said parameters are stored as a table in a predetermined area or location of storage space of the disc.
- 12. User-writeable optical disc according to claim 11, wherein said table contains at least one entry defining the length of the table.
- 13. Method of writing information to an optical disc comprising the steps of:

- determining the value of the availability parameter(s);
- determining at least one predefined application-allowed storage section on the basis of said availability parameter(s);
- consulting application-specific recording location information regarding location and extent of recorded areas;
- selecting, within said application-allowed storage section, free area suitable for accommodating the information to be written, taking into account said recorded areas as determined by said application-specific recording location information;
- writing said information within said free area thus selected.
- 14. Method of writing information to an optical disc according to any of claims 7-12 claim 7, comprising the steps of:
- reading the availability parameter(s) from disc;
- determining at least one predefined application-allowed storage section on the basis of said availability parameter(s);
- consulting application-specific recording location information regarding location and extent of recorded areas;
- selecting, within said application-allowed storage section, free area suitable for accommodating the information to be written, taking into account said recorded areas as determined by said application-specific recording location information;

- writing said information within said free area thus selected.
- 15. Method according to claim 13—or 14, wherein writing to an address outside said application-allowed storage section is avoided.
- 16. Method according to claim 14, wherein, if it appears that the size of the free area is insufficient to accommodate the information to be written, the following steps are taken:
- determining whether the application-forbidden storage section outside said application-allowed storage section, either by itself or in combination with the free area already found, contains a storage space portion suitable and sufficient for accommodating the information to be written;
- amending at least one of said availability parameter(s) such as to increase the size of said application-allowed storage section.
- 17. Apparatus, comprising a signal processing system capable of communicating with a disc drive system of a disc drive apparatus, the signal processing system being designed for executing a method according to any of claims 1 6 or 13 16 claim 1.